

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/551, 608  
Source: PCT  
Date Processed by STIC: 10/14/2005

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/551,608

DATE: 10/14/2005

TIME: 13:33:50

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\10142005\J551608.raw

5 <110> APPLICANT: Lau, Lester F.  
 9 <120> TITLE OF INVENTION: CCN3 Compositions and Methods  
 13 <130> FILE REFERENCE: 05031.0006.00PC00  
 C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/551,608  
 C--> 17 <141> CURRENT FILING DATE: 2005-09-30  
 17 <160> NUMBER OF SEQ ID NOS: 1  
 21 <170> SOFTWARE: PatentIn version 3.1  
 25 <210> SEQ ID NO: 1  
 27 <211> LENGTH: 357  
 29 <212> TYPE: PRT  
 31 <213> ORGANISM: Homo sapiens  
 35 <400> SEQUENCE: 1  
 37 Met Gln Ser Val Gln Ser Thr Ser Phe Cys Leu Arg Lys Gln Cys Leu  
 38 1 5 10 15  
 41 Cys Leu Thr Phe Leu Leu Leu His Leu Leu Gly Gln Val Ala Ala Thr  
 42 20 25 30  
 45 Gln Arg Cys Pro Pro Gln Cys Pro Gly Arg Cys Pro Ala Thr Pro Pro  
 46 35 40 45  
 49 Thr Cys Ala Pro Gly Val Arg Ala Val Leu Asp Gly Cys Ser Cys Cys  
 50 50 55 60  
 53 Leu Val Cys Ala Arg Gln Arg Gly Glu Ser Cys Ser Asp Leu Glu Pro  
 54 65 70 75 80  
 57 Cys Asp Glu Ser Ser Gly Leu Tyr Cys Asp Arg Ser Ala Asp Pro Ser  
 58 85 90 95  
 61 Asn Gln Thr Gly Ile Cys Thr Ala Val Glu Gly Asp Asn Cys Val Phe  
 62 100 105 110  
 65 Asp Gly Val Ile Tyr Arg Ser Gly Glu Lys Phe Gln Pro Ser Cys Lys  
 66 115 120 125  
 69 Phe Gln Cys Thr Cys Arg Asp Gly Gln Ile Gly Cys Val Pro Arg Cys  
 70 130 135 140  
 73 Gln Leu Asp Val Leu Leu Pro Glu Pro Asn Cys Pro Ala Pro Arg Lys  
 74 145 150 155 160  
 77 Val Glu Val Pro Gly Glu Cys Cys Glu Lys Trp Ile Cys Gly Pro Asp  
 78 165 170 175  
 81 Glu Glu Asp Ser Leu Gly Gly Leu Thr Leu Ala Ala Tyr Arg Pro Glu  
 82 180 185 190  
 85 Ala Thr Leu Gly Val Glu Val Ser Asp Ser Ser Val Asn Cys Ile Glu  
 86 195 200 205  
 89 Gln Thr Thr Glu Trp Thr Ala Cys Ser Lys Ser Cys Gly Met Gly Phe  
 90 210 215 220  
 93 Ser Thr Arg Val Thr Asn Arg Asn Arg Gln Cys Glu Met Leu Lys Gln  
 94 225 230 235 240  
 97 Thr Arg Leu Cys Met Val Arg Pro Cys Glu Gln Glu Pro Glu Gln Pro

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98	245	250	255	
101	Thr Asp Lys Lys Gly Lys Lys Cys Leu Arg Thr Lys Lys Ser Leu Lys			
102	260	265	270	
105	Ala Ile His Leu Gln Phe Lys Asn Cys Thr Ser Leu His Thr Tyr Lys			
106	275	280	285	
109	Pro Arg Phe Cys Gly Val Cys Ser Asp Gly Arg Cys Cys Thr Pro His			
110	290	295	300	
113	Asn Thr Lys Thr Ile Gln Ala Glu Phe Gln Cys Ser Pro Gly Gln Ile			
114	305	310	315	320
117	Val Lys Lys Pro Val Met Val Ile Gly Thr Cys Thr Cys His Thr Asn			
118	325	330	335	
121	Cys Pro Lys Asn Asn Glu Ala Phe Leu Gln Glu Leu Glu Leu Lys Thr			
122	340	345	350	
125	Thr Arg Gly Lys Met			
126	355			

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/551,608

DATE: 10/14/2005

TIME: 13:33:51

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L:17 M:270 C: Current Application Number differs, Replaced Current Application No

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date